MICRON.271A Customer No.: 20,995

JAN 2 1 2005 B

AMENDMENT / RESPONSE TRANSMITTAL

Applicant

Smith, et al.

App. No.

10/712,212

Filed

November 13, 2003

For

STRUCTURE AND METHOD

OF FABRICATING A TRANSISTOR HAVING A

TRENCH GATE

Examiner

Allan R. Wilson

Art Unit

2815

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 17, 2005

(Date)

Karen J. Lenker, Reg. No. 54,618

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Response to Office Action in 4 pages.

The fee has been calculated as shown below:

FEE CALCULATION											
FEE TYPE					-	FEE CODE	CALCULATION				TOTAL
Total Claims	16	-	20	=	0	1202 (\$50)	0	х	0	=	\$0
Independent Claims	2	-	3	=	0	1201 (\$200)	0	х	0	=	\$0
Multiple Claim						1203 (\$360)					\$0
							TOTAL FEE DUE			\$0	

(X) Return prepaid postcard.

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Karen J. Lenker

Registration No. 54,618

Agent of Record

Customer No. 20,995

(949) 760-0404





PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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(Date)

Karen J. Lenker, Reg. No. 54,618

RESPONSE TO DECEMBER 28, 2004 OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed December 28, 2004, please amend the above-identified application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.